United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450

P.O. Box 1450 Alexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

22428

SUITE 500

7590

FOLEY AND LARDNER

3000 K STREET NW WASHINGTON, DC 20007

10/25/2004

EXAMINER

WALBERG, TERESA J

ART UNIT

PAPER NUMBER

3742

DATE MAILED: 10/25/2004

| APPLICATION NO. FILING DATE | | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
|-----------------------------|------------|----------------------|---------------------|------------------|--|
| 10/807,366 | 03/24/2004 | Akihiro Wasai | 065905-0316 | 3958 | |

TITLE OF INVENTION: INDUCTION HEAT FIXING DEVICE

| APPLN. TYPE | PPLN. TYPE SMALL ENTITY ISSU | | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|------------------------------|--|-----------------|------------------|------------|
| nonprovisional | nonprovisional NO | | \$300 | \$1670 | 01/25/2005 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 (703) 746-4000

or <u>Fax</u>

| appropriate. All further cor | rm should be used for transpression for transpression of the Papelow or directed otherwise is as. | itent, advance ord | ders and noti | ification of a | naintenance fees v | vill be mailed to the current | correspondence address as |
|---|---|---|---|--------------------------------|--|---|--|
| CURRENT CORRESPONDENC | E ADDRESS (Note: Use Block 1 for ar | y change of address) | | No | te: A certificate of | mailing can only be used f | or domestic mailines of the |
| | | | | Fee par | (s) Transmittal. Theres. Each additiona | is certificate cannot be used al paper, such as an assignment | for any other accompanying |
| | 590 10/25/2004 | | | hav | e its own certificate | e of mailing or transmission. | |
| FOLEY AND LA | ARDNER | | | | Cei | rtificate of Mailing or Tran | smission |
| SUITE 500 | | | | I he Sta | ereby certify that the tes Postal Service v | us Fee(s) Transmittal is bein with sufficient postage for fit | g deposited with the United st class mail in an envelope above, or being facsimile |
| 3000 K STREET N | | | | ado | ressed to the Mai | 1 Stop ISSUE FEE address TO (703) 746-4000, on the | above, or being facsimile |
| WASHINGTON, I | OC 20007 | | | | isinitied to the USP | 10 (703) 740-4000, on the | (Depositor's name) |
| | | | | | | | (Signature) |
| | | | | | | | (Date) |
| APPLICATION NO. | FILING DATE | I | FIRST NAMED INVENTOR | | | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
| 10/807,366 | 03/24/2004 | | Akihiro | o Wasai | | 065905-0316 | 3958 |
| FITLE OF INVENTION: IN | IDUCTION HEAT FIXING I | DEVICE | | · | | | |
| APPLN. TYPE | SMALL ENTITY | ISSUE FI | E | PUBL | CATION FEE | TOTAL FEE(S) DUE | DATE DUE |
| nonprovisional | NO | \$1370 | | , | \$300 | \$1670 | 01/25/2005 |
| EXAM | IINER | ART UN | IT | CLAS | S-SUBCLASS |] | · . |
| WALBERG | , TERESA J | 3742 | | 21 | 9-619000 | | - |
| 1. Change of correspondence CFR 1.363). | e address or indication of "Fee | Address" (37 | - | | oatent front page, li | • | |
| ` | lence address (or Change of C 22) attached. | orrespondence | (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, | | | | |
| | | | (2) the nar | me of a sing | le firm (having as a | a member a 2 | |
| "Fee Address" indicat PTO/SB/47; Rev 03-02 of Number is required. | ion (or "Fee Address" Indicati or more recent) attached. Use | ion form of a Customer | registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. | | | | |
| 3. ASSIGNEE NAME AND | RESIDENCE DATA TO BE | PRINTED ON T | HE PATENT | T (print or ty | pe) | | |
| PLEASE NOTE: Unless recordation as set forth in | an assignee is identified beloa7 CFR 3.11. Completion of | ow, no assignee of this form is NOT | data will app Ta substitute | ear on the p | atent. If an assign assignment. | nee is identified below, the o | document has been filed for |
| (A) NAME OF ASSIGNI | EE | (B |) RESIDENC | CE: (CITY a | nd STATE OR CO | UNTRY) | |
| Please check the appropriate assignee category or categories (will not be printed on the patent): | | | | | | | |
| a. The following fee(s) are | enclosed: | | . Payment of | ` ' | | | |
| Issue Fee | | | A check in the amount of the fee(s) is enclosed. | | | | |
| Publication Fee (No s | | Payment by credit card. Form PTO-2038 is attached. | | | | | |
| Advance Order - # of | Copies | | The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form). | | | | |
| 5. Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). | | | | | | | |
| The Director of the USPTO NOTE: The Issue Fee and Ponterest as shown by the reco | is requested to apply the Issue ublication Fee (if required) wi ords of the United States Paten | Fee and Publicat Il not be accepted t and Trademark | ion Fee (if an from anyone Office. | ny) or to re-a e other than | pply any previousl he applicant; a reg | y paid issue fee to the applic istered attorney or agent; or t | ation identified above. he assignee or other party in |
| Authorized Signature | | | | _ | Date | | |
| Typed or printed name | | | | | | | |
| | | | | | | | |
| This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) in application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and aubmitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete his form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. 30x 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450. | | | | | | | |
| | tion Act of 1995, no persons a | re required to resp | pond to a coll | lection of in | formation unless it | displays a valid OMB contro | I number. |
| | | | | | | | |



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

| APPLICATION NO. | PLICATION NO. FILING DATE | | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|------------------------|---------------------------|------------|----------------------|------------------------|------------------|
| 10/807,366 | 0/807,366 03/24/2004 | | Akihiro Wasai | 065905-0316 | 3958 |
| 22428 | 7590 | 10/25/2004 | | EXAM | INER |
| FOLEY AND SUITE 500 | LARDNE | R | | WALBERG | , TERESA J |
| 3000 K STREE | T NW | | | ART UNIT | PAPER NUMBER |
| WASHINGTO | ۷, DC 2000 | 7 | | 3742 | |
| | | • | | DATE MAILED: 10/25/200 | 4 |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspio.gov

| - APPLICATION N | O. FI | LING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | | |
|--------------------------------|--------|------------|----------------------|---------------------|------------------|--|--|
| 10/807,366 | (| 03/24/2004 | Akihiro Wasai | 065905-0316 | 3958 | | |
| 22428 7590 10/25/2004 | | | • | EXAM | EXAMINER | | |
| FOLEY AND LARDNER SUITE 500 | | | | WALBERG | TERESA J | | |
| 3000 K STRI | EET NW | | | ART UNIT | PAPER NUMBER | | |
| WASHINGTON, DC 20007 | | | 3742 | • | | | |

DATE MAILED: 10/25/2004

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

By a small entity (Sec. 1.27(a))......\$245.00

By other than a small entity.....\$490.00

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a))......\$330.00

By other than a small entity......\$660.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.